Oil Field Environmental Incident Summary

Responsible Party: HRC OPERATING, LLC **Well Operator:** HRC OPERATING, LLC

Well Name: CARLSON 1-11H

Field Name: STRANDAHL Well File #: 19169

Date Incident: 7/29/2015 Time Incident: 14:00 Facility ID Number:

County: WILLIAMS Twp: 157 Rng: 103 Sec: 11 Qtr: NW NW

Location Description: A portion of a diamond shaped area of oily mist went offsite into the weeds

and fallow ground adjacent to the well pad site.

Submitted By: Julia Traster Received By:

Contact Person: Chris Martinez

1801 CALIFORNIA STREET

SUITE 3500

DENVER, CO 80202

General Land Use: Other - Described Above Affected Medium: Topsoil

Distance Nearest Occupied Building: 2640 Feet **Distance Nearest Water Well:** 2640 Feet

Type of Incident: Equipment Failure

Release Contained in Dike: No Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil 20 Gallons 20 Gallons 20 gallons

Brine Other

Description of Other Released Contaminant:

Inspected: Written Report Received: 11/27/2015 Clean Up Concluded: 7/30/2015

Risk Evaluation:

Low human health risk.

Areal Extent:

A diamond shaped area a total of 50 feet wide and 60 feet long. Only a portion went off location.

Potential Environmental Impacts:

No impacts to ground or surface waters.

Action Taken or Planned:

Oil affected soil will be scraped up and removed from the area.

Wastes Disposal Location: Waste soil will be disposed of at an approved disposal location.

Agencies Involved:

Updates

Date: 7/31/2015 Status: Reviewed - Follow-up Required Author: Suess, Bill

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Release impacted soils outside of and E&P well pad. Follow-up is required.

Date: 8/3/2015 Status: Inspection Author: Kangas, Kathleen

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Area appeared to have been cleaned up. No oil seen. Area near flare scraped. No contaminated soil stockpiled on-site.

Date: 8/22/2016 Status: Inspection Author: Nieraeth, Shawna

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Vegetation check on 08/18/2016. No obvious dead spots or stunted vegetation. No oil seen.